IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Frank Grosveld

Confirmation No. 1498

Serial No.: 10/693,308

Art Unit: 1632

Filing Date: October 24, 2003

Examiner: Anoop K. Singh

For: IMMUNOGLOBULIN 2

Customer No.: 34132

Considered /aks/ 4/16/2008

DECLARATION OF RUDOLF GROSSCHEDL, Ph.D.

- I have been engaged by Erasmus University to provide my opinion on certain issues
 concerning the above-identified application. 1 am being compensated at a rate of \$360
 per hour to do so.
- 2. My short form curriculum vitas ("cv") is attached as Exhibit A.
- I received a Masters of Science in biology from the University of Freiburg, Germany, in 1978. I received a Ph.D. in molecular biology from the University of Zurich, Switzerland, in 1982. I served as a Postdoctoral Fellow in the laboratory of Dr. David Baltimore, the Whitehead Institute and Massachusetts Institute of Technology, Cambridge, Massachusetts.
- I am currently the Director, Max-Planck Institute of Immunobiology, Department of Cellular and Molecular Immunology, Stubeweg 51, 79108 Freiburg, Germany.
- As Director of the Max-Planck Institute of Immunobiology, my duties include supervising research, hiring and mentoring of junior group leaders
- 6. As is evident from my cv, I have been involved in research regarding the expression of immunoglobulin genes and transgenic animals since at least 1988, and have published extensively on the topics. More specifically, I have been involved in research concerning tissue-specific expression of immunoglobulin genes in transgenic mice. I am on the editorial boards of three peer-reviewed journals Molecular and Cellular Biology, Genes and Development, and Immunological Reviews.